

01-19-05

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/072,809

Confirmation No.: 3677

**Applicant** 

Anderson et al. February 8, 2002

Filed TC/A.U.

1638

Examiner

Anne R. Kubelik

For

DEFENSIN-ENCODING NUCLEIC ACID MOLECULES

AND TRANSGENIC PLANTS COMPRISING SAME (as

amended)

Docket No.

18-01

Customer No. :

23713

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Express Mail Receipt No: EV 569 066 124 US

## SECOND RESPONSE TO EXAMINER'S AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Amendment included with the Notice of Allowance and Issue Fee Due mailed November 19, 2004, Applicants respectfully request entry of this Amendment and submit herewith 4 sheets of formal drawings to replace those filed December 2, 2004. Please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include 4 attached replacement sheets.

Remarks begin on page 6 of this paper.

An Appendix including replacement drawing figures is attached following page 6 of this paper.